

Exit Ticket: Factoring Special Cases

What is the factored form of the expression?

1 $d^2 + 18d + 81$

2 $d^2 - 20d + 100$

What is the factored form of the expression?

3 $s^2 - 81$

4 $50x^2 - 8$

5 $16x^2 + 48x + 36$

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Answer Section

1 $(d + 9)^2$

2 $(d - 10)^2$

3 $(s - 9)(s + 9)$

4 $2(5x + 2)(5x - 2)$

5 $4(2x + 3)^2$